

30
JOURNAL
OF THE
BOSTON SOCIETY
OF
CIVIL ENGINEERS

VOLUME 8
1921

CONTENTS AND INDEX



Published monthly, excepting July and August, by the Society,
715 Tremont Temple, Boston, Massachusetts.

Copyright, 1921, by the Boston Society of Civil Engineers.

NOTE. — This Society is not responsible for any statement made or opinion expressed in its publications.

CONTENTS.

VOLUME VIII, 1921.

For alphabetical index, see page v.

No. 1. JANUARY.

	PAGE
Water-Power Development in New England. <i>H. K. Barrows</i>	I
The St. Lawrence River Project. <i>Henry I. Harriman</i>	43
Memoir of Deceased Member: Loammi Franklin Baldwin.....	50

No. 2. FEBRUARY.

Rat Extermination and Proofing with Relation to the Prevention of Plague. <i>L. L. Williams</i>	53
Discussion by <i>H. C. Mosman, Dana Somes, H. P. Eddy and Dr. Williams</i>	63
Memoir of Deceased Member: William M. Brown.....	68

No. 3. MARCH.

The New Methods of Proportioning Concrete in Theory and Practice. <i>Roderick B. Young</i>	73
Discussion by <i>L. N. Edwards</i>	106
Several Years' Experiments on the Disposal of Worcester Sewage. <i>Roy S. Lanphear</i>	109

No. 4. APRIL.

Address at the Annual Meeting. <i>F. A. Barbour</i>	123
The Responsibility of Organized Labor for the Stagnation in the Building Industry. <i>Charles R. Gow</i>	129

No. 5. MAY.

Construction Costs. <i>W. N. Connor</i>	157
Discussion by <i>Leonard C. Wason</i>	195
Memoir of Deceased Member: Louis Bertrand Vaughan.....	198

CONTENTS.

No. 6. JUNE.

	PAGE
The Public Works of Modern Greece. <i>Walter E. Spear</i>	203
Memoirs of Deceased Members:	
James C. Scorgie.....	225
David Herbert Andrews.....	227

No. 7. SEPTEMBER.

Inverted Siphons for Sewers. Final Report of Committee.....	231
Memoir of Deceased Member:	
Edmund Mortimer Blake.....	287

No. 8. OCTOBER

Papers in Memory of Samuel Everett Tinkham	
Samuel Everett Tinkham. <i>Edward W. Howe</i>	291
S. E. Tinkham's Connection with the Boston Society of Civil Engineers as Its Secretary for Thirty-Seven Years. <i>Desmond FitzGerald</i>	294
Samuel Everett Tinkham: His Services as an Engineer. <i>Frederic H. Fay</i>	297
A Brother Mason's Tribute. <i>H. K. Berry</i>	306

No. 9. NOVEMBER.

Federal Water-Power Legislation. <i>George C. Danforth</i>	311
--	-----

No. 10. DECEMBER.

Labor Problems of To-day. <i>E. A. Johnson</i> and <i>James Gauld</i>	325
Discussion by <i>William Stanley Parker</i> , <i>Morton C. Tuttle</i> and <i>Charles R. Gow</i>	336
Memoir of Deceased Member:	
Roy C. Aiken.....	352